Confirmation No.: N/A

Docket No.: 13156-00063-US

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Stefan Bitterlich et al.

Application No.: National Phase of

PCT/EP2005/000047

Filed: Concurrently Herewith Art Unit: N/A

For: COMPOSITE MEMBRANE Examiner: Not Yet Assigned

## **INFORMATION DISCLOSURE STATEMENT (IDS)**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

Applicant has not submitted copies of each cited U.S. patent and U.S. patent application as required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S. Patent and Trademark Office has waived this requirement for all U.S. patent applications. Applicant submits herewith copies of foreign and non-patents in accordance with 37 CFR 1.98(a)(2).

10/585703

IAP6 Rec'd PCT/PTO 11 JUL 2006

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The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 03-2775, under Order No. 13156-00063-US. A duplicate copy of this paper is enclosed.

Respectfully submitted,

Ashley I. Pezzner

Registration No.: 35,646

CONNOLLY BOVE LODGE & HUTZ LLP

1007 North Orange Street

P.O. Box 2207

Wilmington, Delaware 19899

(302) 658-9141

(302) 658-5614 (Fax)

Attorney for Applicant

474950

## IMPS ROC'S PCT/PTO 11 JUL 2006

PTO/SB/08a/b (07-05)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/B/PTO				Complete if Known			
				Application Number	Not Yet Assigned 05/05		
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S	TATEMENT I	3Y /	APPLICANT	First Named Inventor	Stefan Bitterlich		
				Art Unit	N/A		
	(Use as many sh	eets as	s necessary)	Examiner Name	Not Yet Assigned		
Sheet	1	of	1	Attomey Docket Number	13156-00063-US		

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> ( if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	AA*	US-4,699,892	10-13-1987	Suzuki		
	AB*	US-5,019,263	05-28-1991	Haag et al.		

			FOR	IGN PATENT DOCUMENTS		
		Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,	
Examiner Initials*	Cite No. <sup>1</sup>	Country Code <sup>3</sup> - Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T <sup>©</sup>
	BA	EP-0 180 200	05-07-1986	Hiroshi Suzuki		
	BB	EP-0 460 512	12-11-1991	Mobil Oil Corporation		
	BC	WO-94/01209	01-20-1994	Stichting Voor de Technische		
				Wetenschappen	1	
	BD	WO-94/25151	11-10-1994	Exxon Chemical Patents Inc.		
	BE	GB-2 340 112	02-16-2000	Exxon Chemical Patents Inc.		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \* CITE NO.: Those application(s) which are marked with an single asterisk (\*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filled after June 30, 2003 or is available in the IFW. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issue the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>9</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Cite Include name of magazine, jo		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²		
	CA	NEFTEKHIMIYA, Vol. 23, No. 4., pp. 435-453. (No translation available) (cited at page 1, line 33 of the specification)			
	СВ	Paravar, A. et al., "Direct Measurement of Diffusivity for Butane Across a Single Large Silicalite Crystal", from Proc. 6th Int. Zeolite Conference, Reno, USA, 1983, Eds. D. Olson et al., 1984, pp. 217-224.			

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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